PATENT APPLICATION

## IN THE U.S. PATENT AND TRADEMARK OFFICE

# August 11, 2004

Applicant(s): Robert Edward Meredith SWANN, et al

For: IMAGE PROCESSING FOR CLUSTERING RELATED TEXT OBJECTS

Serial No.: 09/724 182 Group: 2621

Confirmation No.: 7753

Filed: November 28, 2000 Examiner: Alavi

International Application No.: N/A

International Filing Date: N/A

Atty. Docket No.: R&G C-314

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the provisions of Rules 1.97(c)(1) and 1.98, enclosed herewith is a Form PTO-1449 citing a copy of the International Search Report for the PCT application corresponding to the GB application from which the present application claims priority, and the references cited on the Search Report.

Applicant(s) respectfully petition for consideration of the references enclosed herewith and listed on the enclosed Form PTO-1449. A check in the amount of \$180.00 is enclosed to cover the Rule 97(c) fee.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

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Further consideration is respectfully solicited.

Respectfully submitted,

## MLM\pcq

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Mark L. Maki

Encl: Form PTO-1449 with all references cited thereon Check \$180.00 Postal Card

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Title AUG 1 3:2004 MAGE PROCESSING FOR CLUSTERING RELATED TEXT OBJECTS

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## FIRST CLASS MAILING CERTIFICATE

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR 1.8 as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on

MLM\pcq

Dale H. Thiel FLYNN, THIEL, BOUTELL Req. No. 24 323 David G. Boutell & TANIS, P.C. Req. No. 25 072 2026 Rambling Road Reg. No. 22 724 Ronald J. Tanis Kalamazoo, MI 49008-1631 Terryence F. Chapman Reg. No. 32 549 Reg. No. 36 589 Phone: (269) 381-1156 Mark L. Maki Fax: (269) 381-5465 Liane L. Churney Reg. No. 40 694 Brian R. Tumm Reg. No. 36 328 Steven R. Thiel Reg. No. 53 685 Donald J. Wallace Reg. No. 43 977 Sidney B. Williams, Jr. Reg. No. 24 949

Correspondence: Information Disclosure Statement

Form PTO-1449 with all references listed thereon

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Express Mail Label No.: None INFORMATION Applicant: Robert Edward Meredith SWANN, et al DISCLOSURE Ser.No.: 09/724 182 Filed: November 28, 2000 CIZATIONE Conf. No.: 7753 Atty.Ref.: R&G C-314 Group : 2621 AUG 1 3 2004 U.S. PATENT DOCUMENTS Class Sub Examiner nument Date Filing lmber Class Date 956 468 Ancin Sep 1999 AB AC AD ΑE AF AG AΗ ΑI ΑĴ ΑK FOREIGN PATENT DOCUMENTS Sub Translation Document Country Class Number Yes No ALMΑ OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.) International Search Report for PCT/GB01/02881 dated October 10, 2001, 4 pages) WHICHELLO, A.P., et al: "Fast location of address blocks and postcodes in mail-piece images" Pattern Recognition Letters, North-Holland Publ., Amsterdam, NL, vol. 17, no. 11, September 16, 1996, pages 1199-1214 SUEN, H-M, et al: Text String Extraction From Images of Colour-Printed Documents", IEE Proceedings: Vision, Image and Signal Processing, Institution of Electrical Engineers, GB, vol. 143. no. 4, August 1, 1996, pages 210-216 YU, Z., et al: "Locating Text in Complex Color Images", Pattern Recognition, Pergamon Press, Inc., Elmsford, N.Y., vol. 28, no. 10, October 1, 1995, pages 1523-1535 EXAMINER DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.